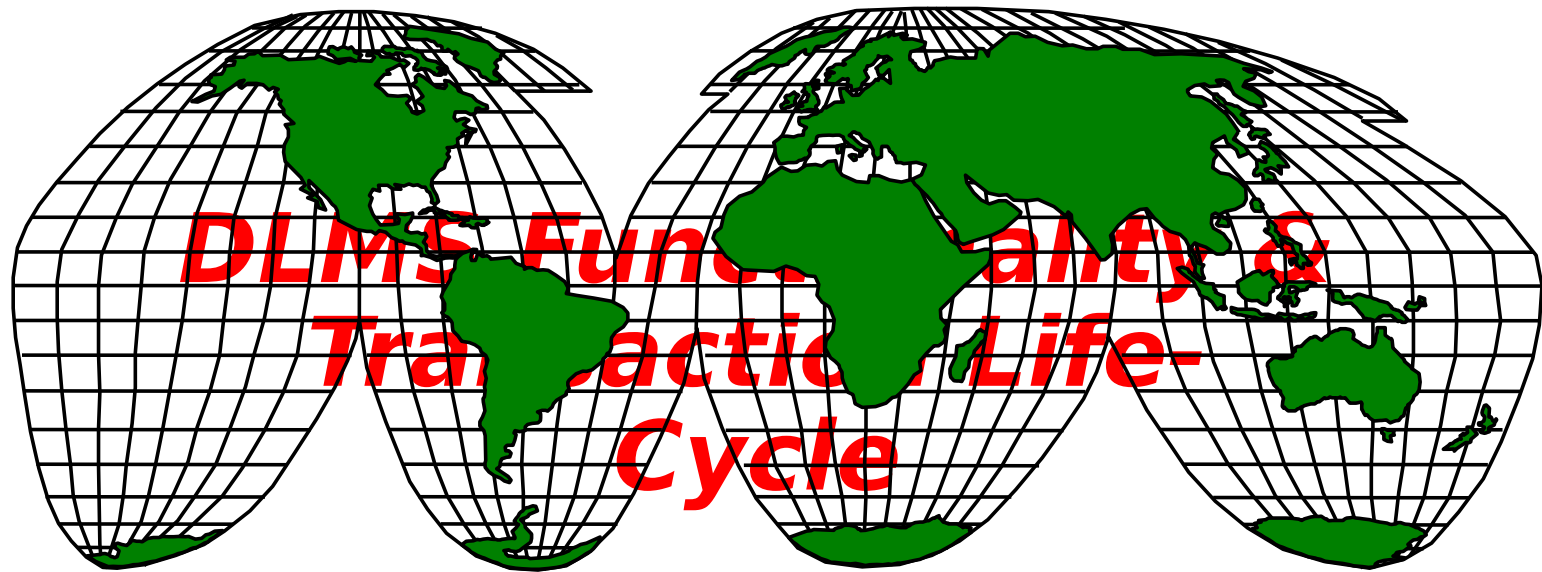




Defense Logistics Management Standards (DLMS) Introductory Training





DLMS Training Catalog

- Module 1 - Introduction to the DLMS**
- Module 2 - Electronic Data Interchange (EDI) Basics and ASC X12 EDI Definitions and Concepts**
- Module 3 - DLMS Functionality & Transaction Life-Cycle**
- Module 4 - DLMS Implementation Convention Content**
- Module 5 - IUID & RFID - Emerging Technologies**
- Module 6 - Creating/Reengineering DOD Logistics Business Processes**
- Module 7 - Enterprise Interoperability Tools**
- Module 8 - DoD Activity Address Directory (DoDAAD)**
- Module 9 - Supply Discrepancy Reporting (SDR)**
- Module 10 - DLMS Functional Financial Transaction (standalone)**
- Module 11 - Creating/Reengineering DoD Logistics (standalone)**



Module 3

Structure

DLMS Functionality & Transaction Life-Cycle

- **Relationship Between the DLMS EDI & DLSS**
- **DLMS Functionality by Transaction**
- **DLMSO Web Site Navigation**



Module 3 Objectives

Students will gain a basic understanding of:

- **Relationship of the DLMS and DLSS data formats**
- **High level functionality of the DLMS**
- **Relationship among DLMS business transactions**
- **Breadth of functionality covered by the DLMS**
- **Functional and data enhancements afforded by DLMS**
- **How to navigate the DLMSO web site as a DLMS resource**



Data Relationship Between the DLMS EDI and the DLSS 80 Record Position Fixed Length Data Field formats



EDI Document Structure

The DLSS Fixed Format Requisition

304050607080910111213141516171819202122232425262728293031323334353637383940414243444546474849505152535455565758596061626364656667686970717273747576777

MILS Format

<u>RP</u> s	<u>Field Legend</u>	<u>Sample Data</u>
01-03	Document Identifier	A01
04-06	Routing Identifier	SMS
07	Media and Status	B
08-22	Stock Number	
5910001234567		
23-24	Unit of Issue	EA
25-29	Quantity	1
30-43	Document No	
FB230093070001		
44	Demand	R
45-50	Supplementary Address	
51	Signal	A
52-53	Fund	KZ
54-56	Distribution	
57-59	Project	9GF
60-61	Priority	08
62-64	Reqd. Delivery Date	777
65-66	Advice	2A
67-69	Blank (Date of Rcpt on Referral/Passing Order)	
70-80	Blank (Intra-Service use)	

DLMS EDI Format

```

ST*511*00000001^
BR*00*A0*20000729*****131
708^
N1*OB**10*FB2300**FR^
LX*1^
N9*TN*FB230093070001^
PO1**1*EA***FS*5910001234
567^
DD*R*74^
LM*DF^
LQ*0*A01^
LQ*78*9GF^
LQ*79*08^
LQ*80*2A^
LQ*DE*A^
LQ*DF*B^
LQ*AL*777^
N1*Z4**M4*SMS**TO^
FA1*DY*D340^
FA2*B5*KZ^
SE*14*00000001^

```



DLMS transaction/DLSS Transaction Relationship

DLMS	DLSS Document Identifier Code (DIC)
DLMS 527R - Receipt	D4M/D4S/D4U/D4V/D4X/D4Z/ D6A/D6B/D6C/D6D/D6E/D6G/D6H/D6J/ D6K/D6L/D6M/D6N/D6Q/D6R/D6T/D6U/ D6V/D6X/D6Z/ DRA/DRB/DRF/ DXA/DXB/DXC/DXD/ DZK

Transactions within a DLSS family:

- 1 DLMS Transaction, 33 DLSS Transactions, 5 Families

Same first 2 characters of the Document Identifier Code

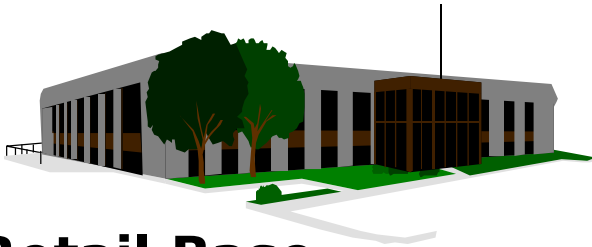
- Data content nearly identical -- lots of reusability



DLMS Functional Transaction Life-Cycle Overview



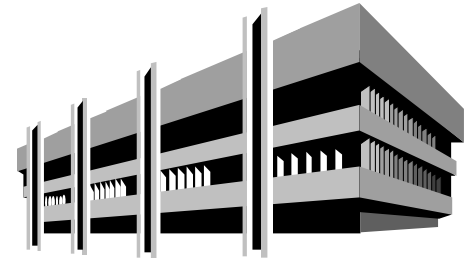
DLMS Requisition Cycle



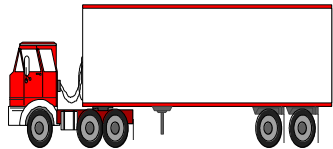
Retail Base



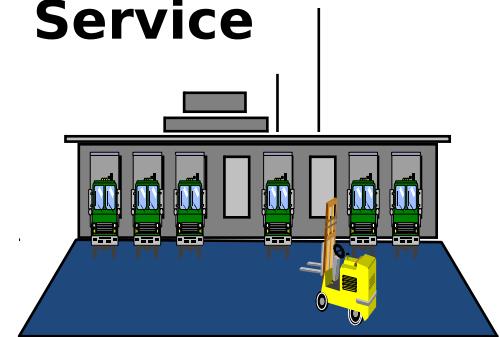
**Source of Supply (SOS)
ICP/IMM**



**Defense
Finance and
Accounting
Service**



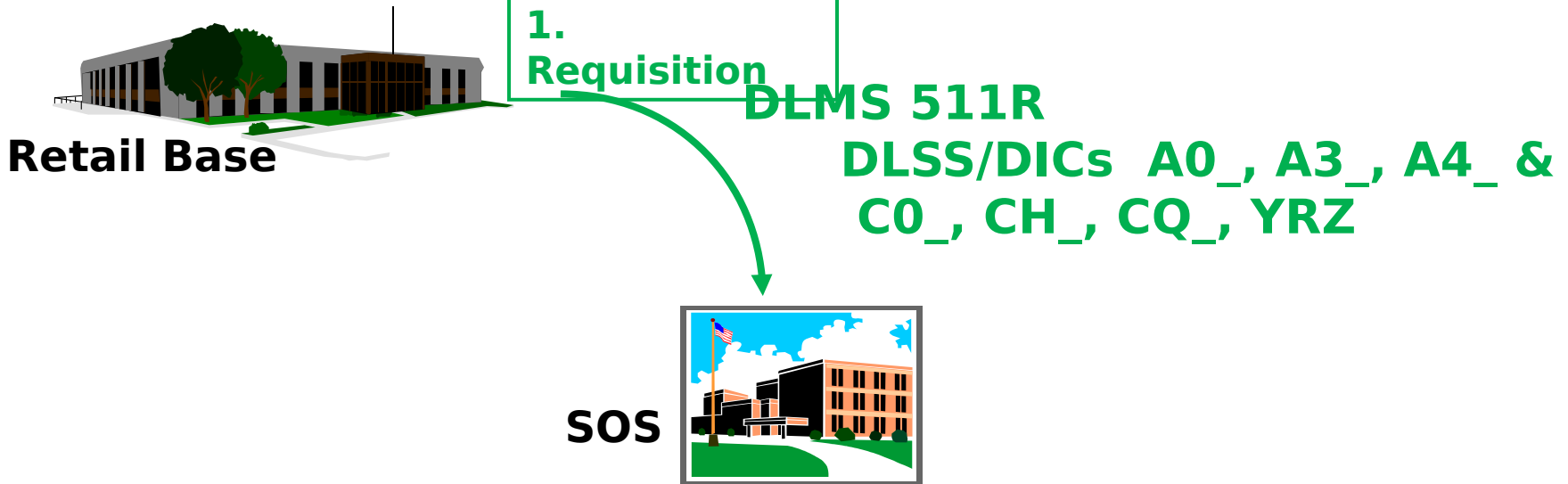
USTRANSCOM



**Distribution
Depot
or Vendor**



DLMS Requisition Cycle





DLMS 511R, Requisition

Basic Functionality

- Standard and non-standard materiel
- Government-furnished materiel (GFM)
- Security Assistance
- Passing orders
- Referral orders



DLMS Enhancements

- **Transaction set preparation date/time**
- **Supply condition code**
- **Unit Price/Total Dollar Value**
- **Utilization code**
- **Special requirements code**
- **Shipment Status**
- **Points of contact**
- **Remarks**
- **Detailed line of accounting components**
- **Associated special program requirement transaction number**



DLMS Enhancements (con't)

- **Expanded item identification**
- **Weapon system designator code**
- **Quantity stratified by weapon system and demand code**
- **Reason for requisitioning code**
- **Party(ies) to receive status DoDAAC**
- **Mark-for-Party**
- **Unique item identification information**
- **Clear text exception ship-to location**



DLMS Enhancements Applicable to Non-Standard Material

- Supporting Document No.
- Color
- Drawing Revision No.
- Catalog Number
- Series Identifier
- Model Number
- Figure Number
- ✓ General Specification No.
- ✓ Manufacturer's Name
- ✓ Process Number
- ✓ Publication Number
- ✓ Dimension/Measurement
- ✓ Material Description
- ✓ Potential Source of Supply
- ✓ End Item Manufacturer

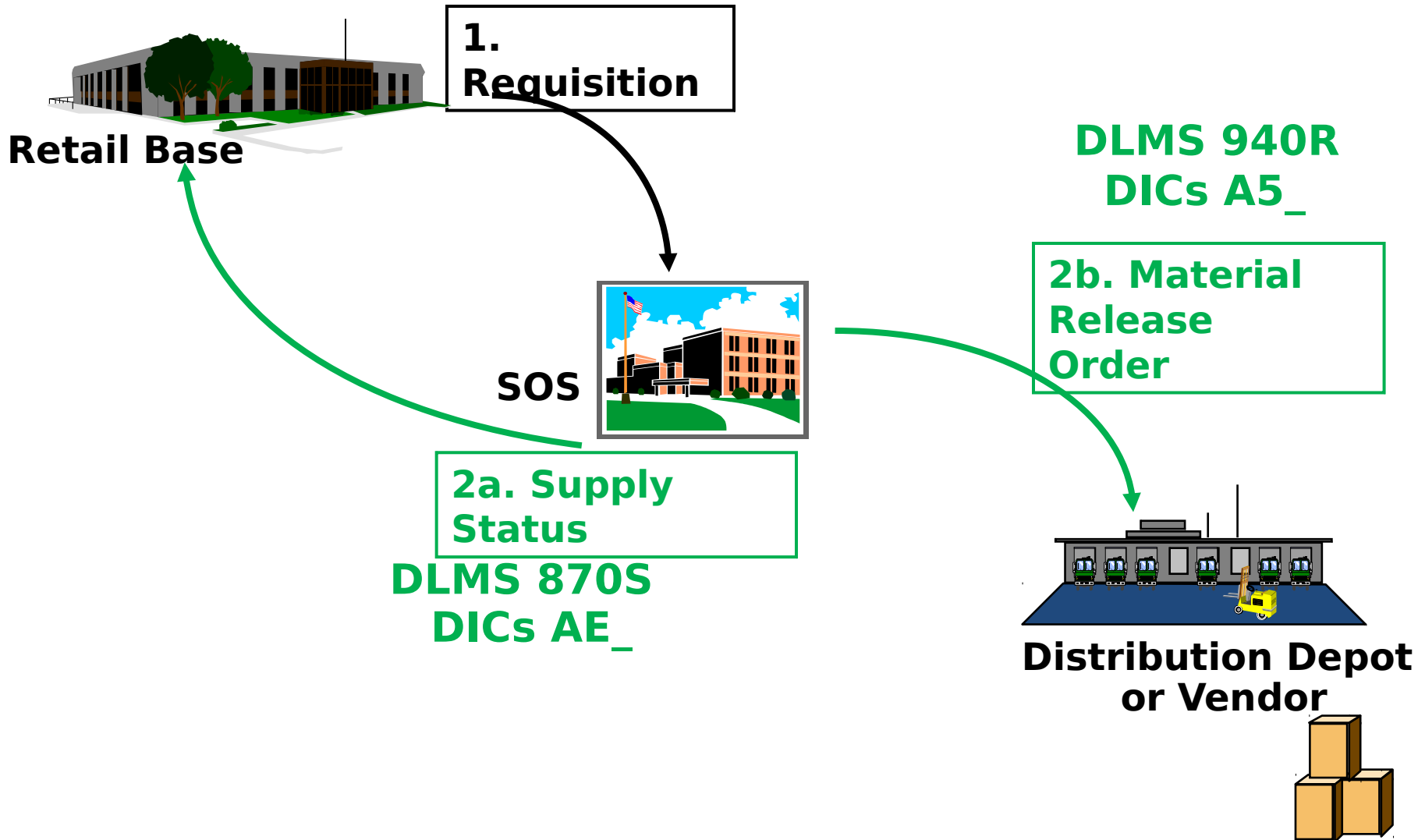


DLMS 511R, Requisition

After initial submission

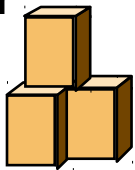
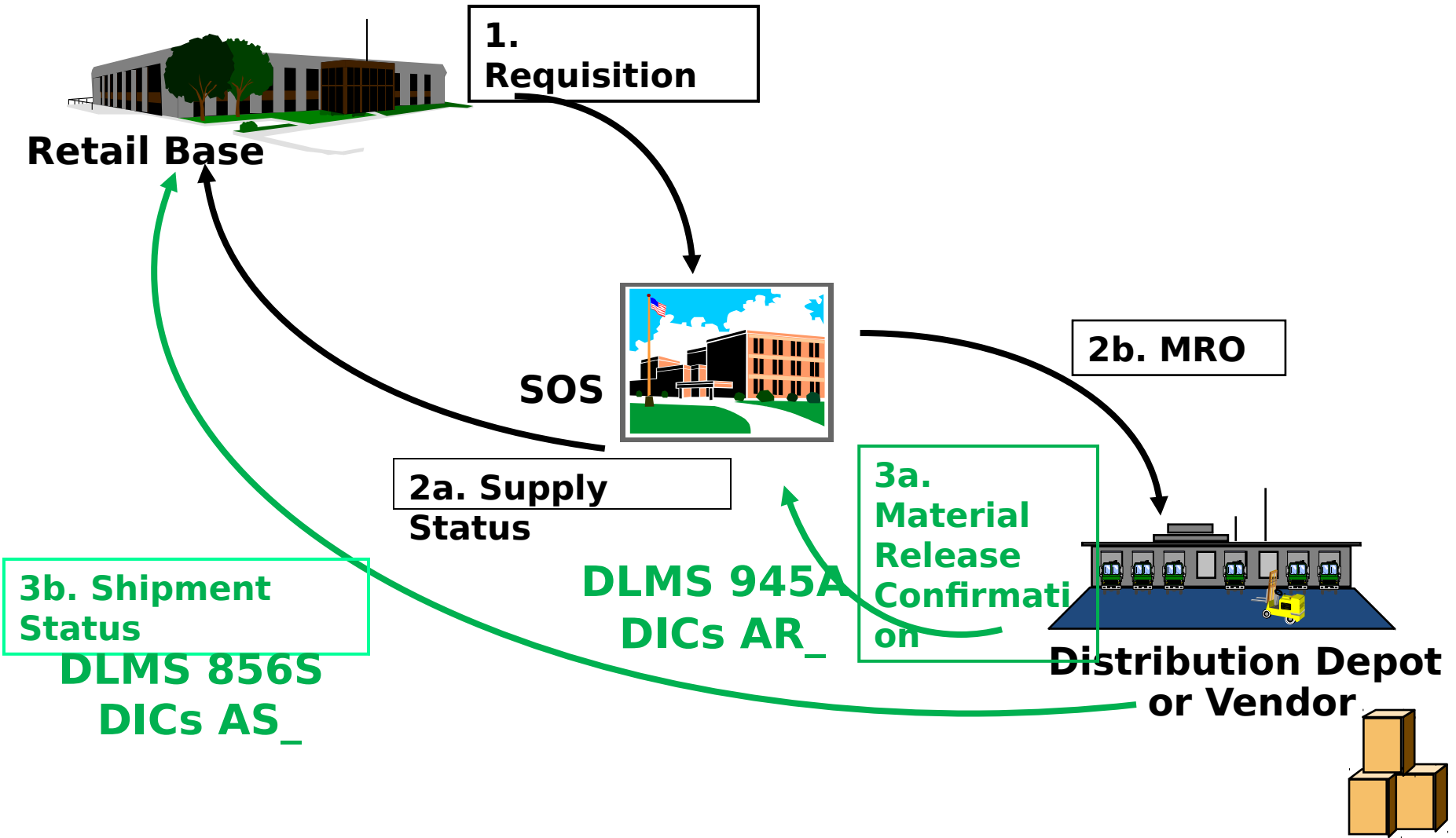


DLMS Requisition Cycle



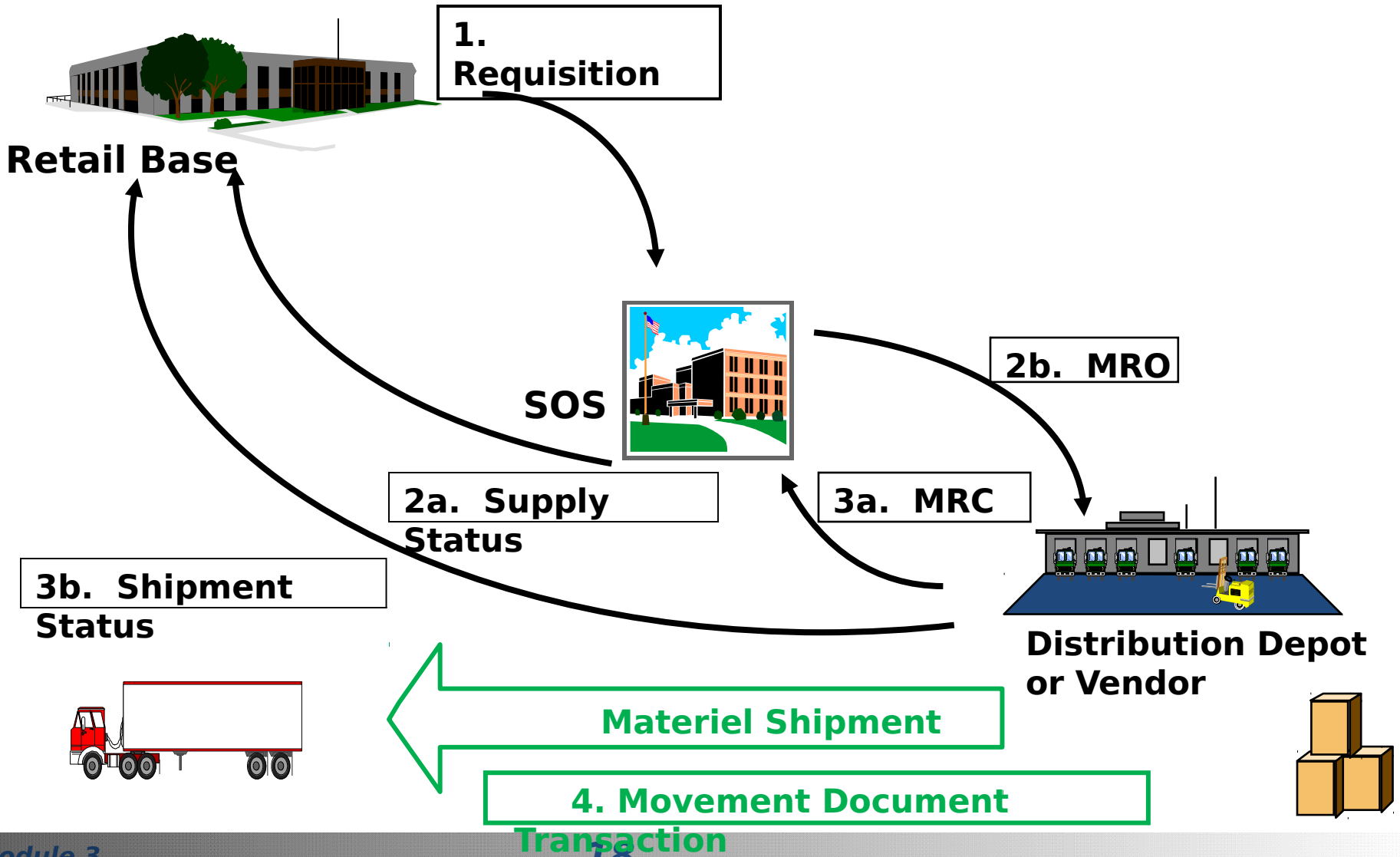


DLMS Requisition Cycle





DLMS Requisition Cycle





Transportation

USTRANSCOM leading transportation reengineering efforts

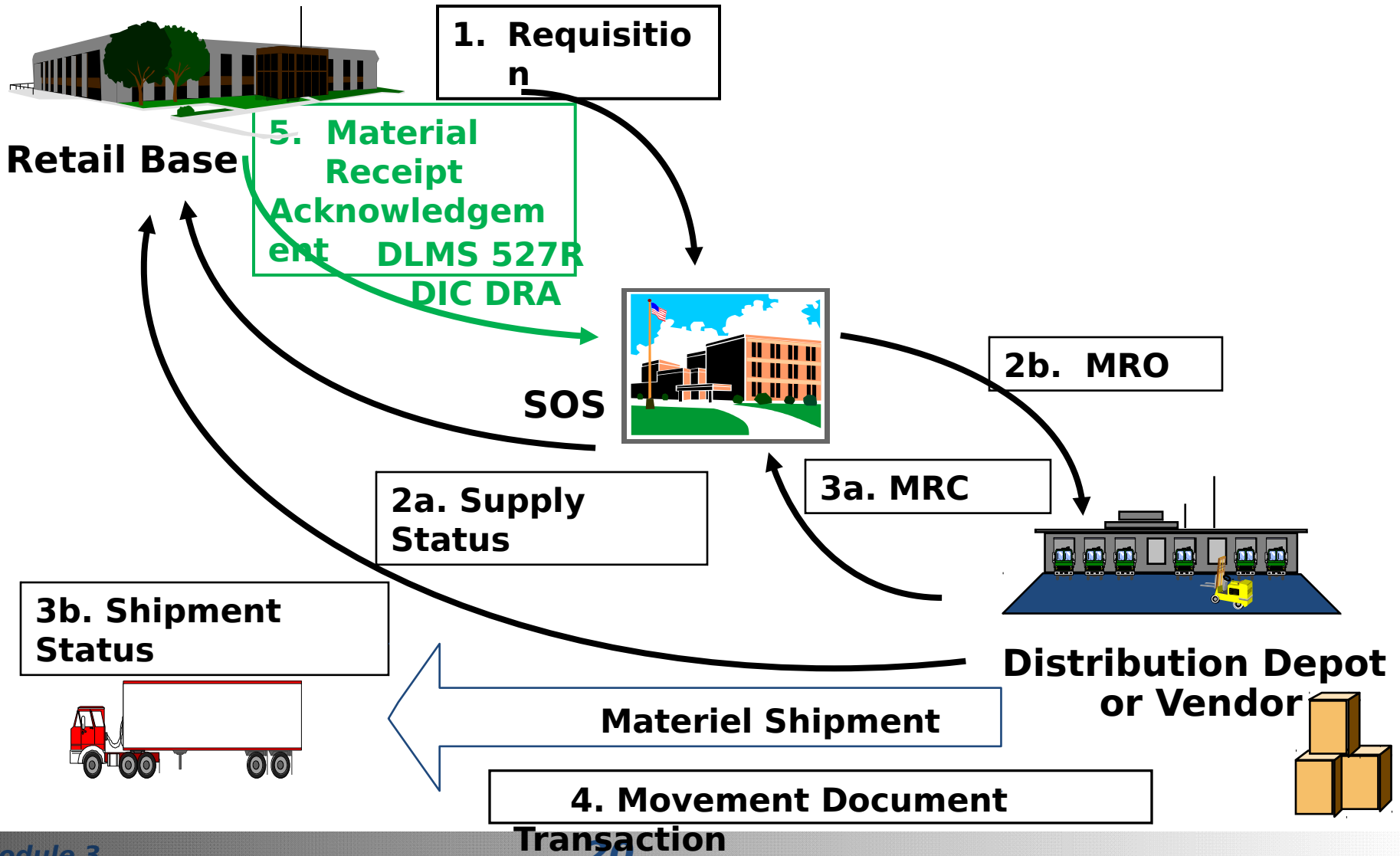
DoD goal is a paperless business environment using e-Business

Wide range of transportation specific ICs ANSI ASC X12 is

Procedures governed by DTR

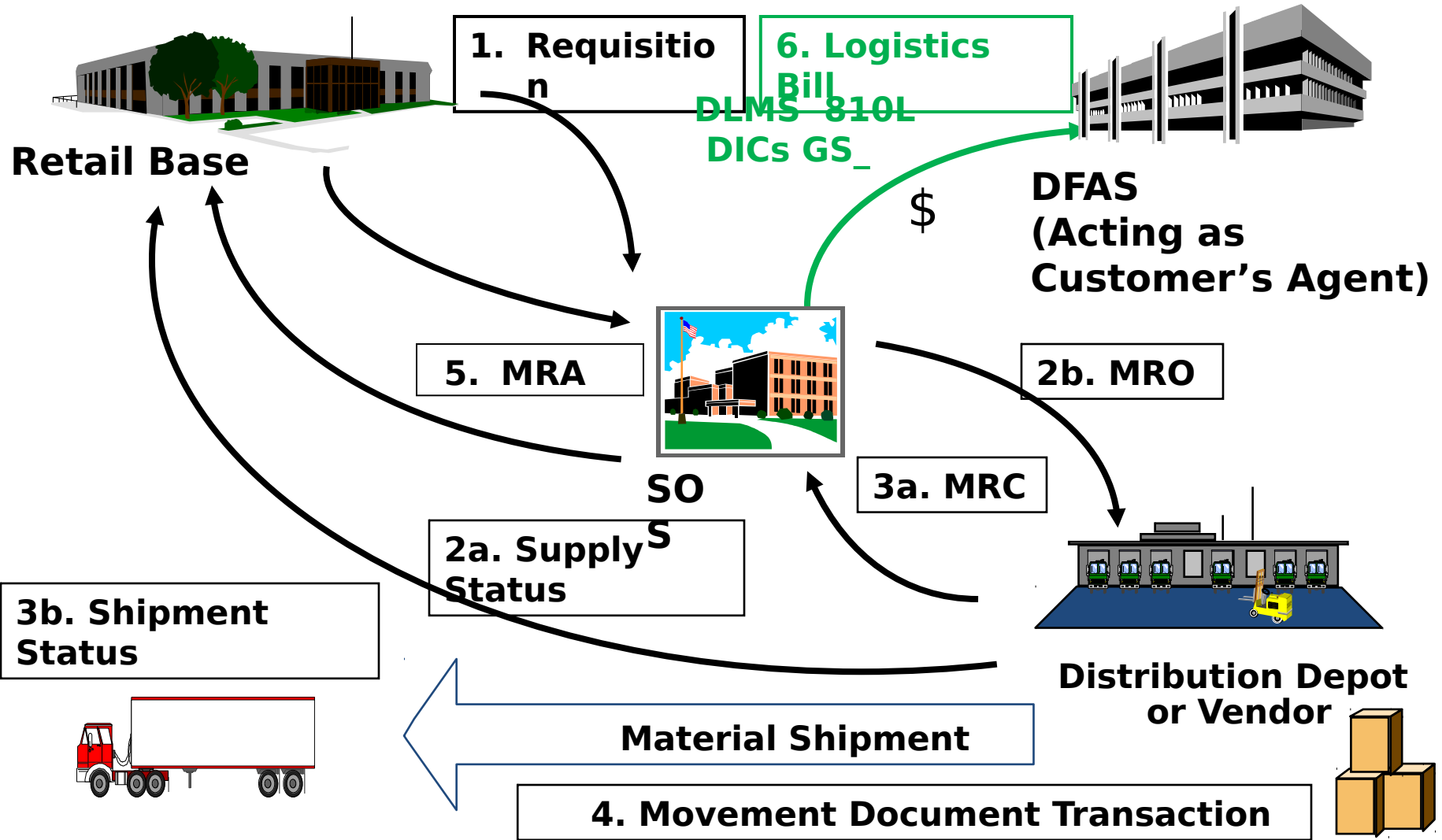


DLMS Requisition Cycle



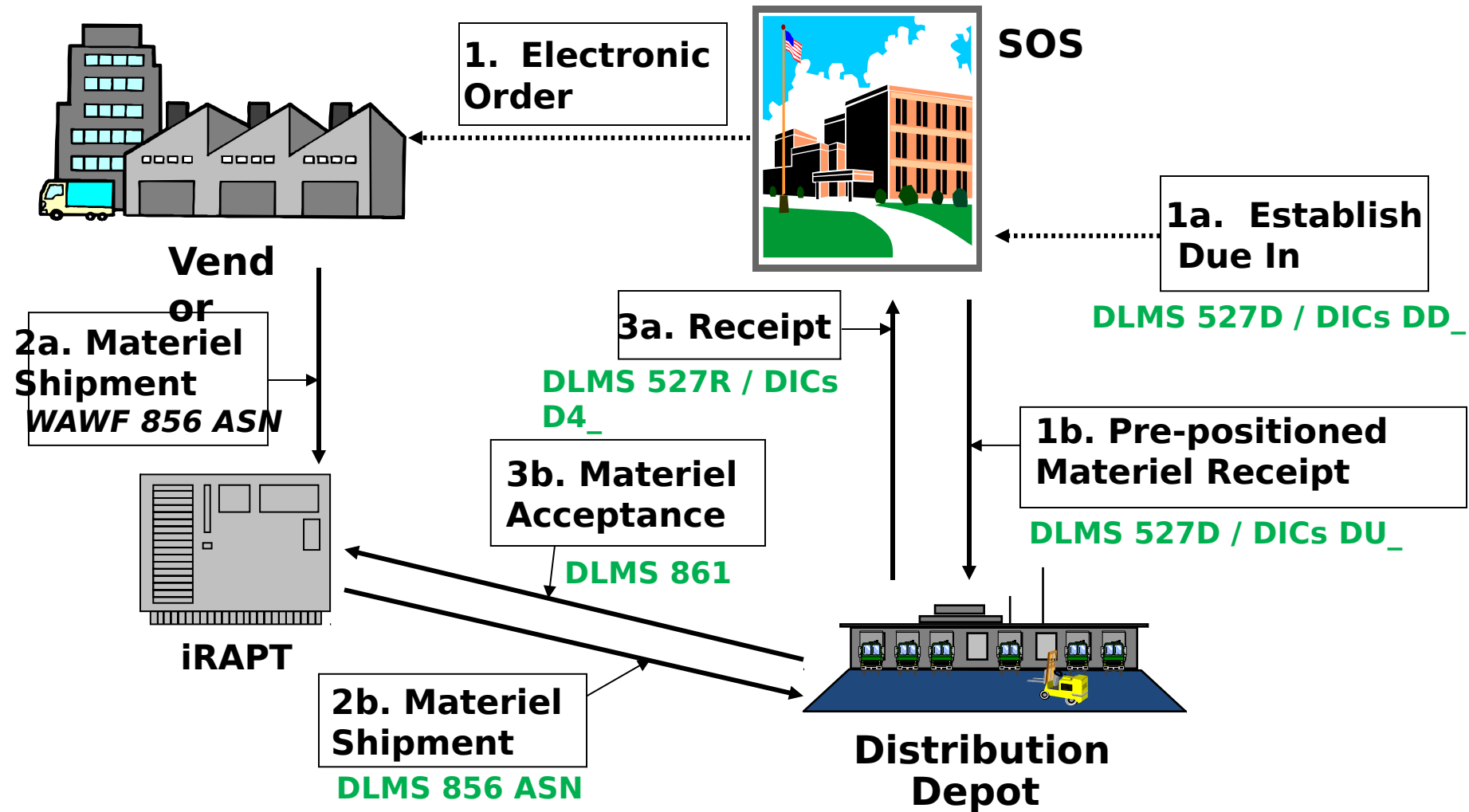


DLMS Requisition Cycle



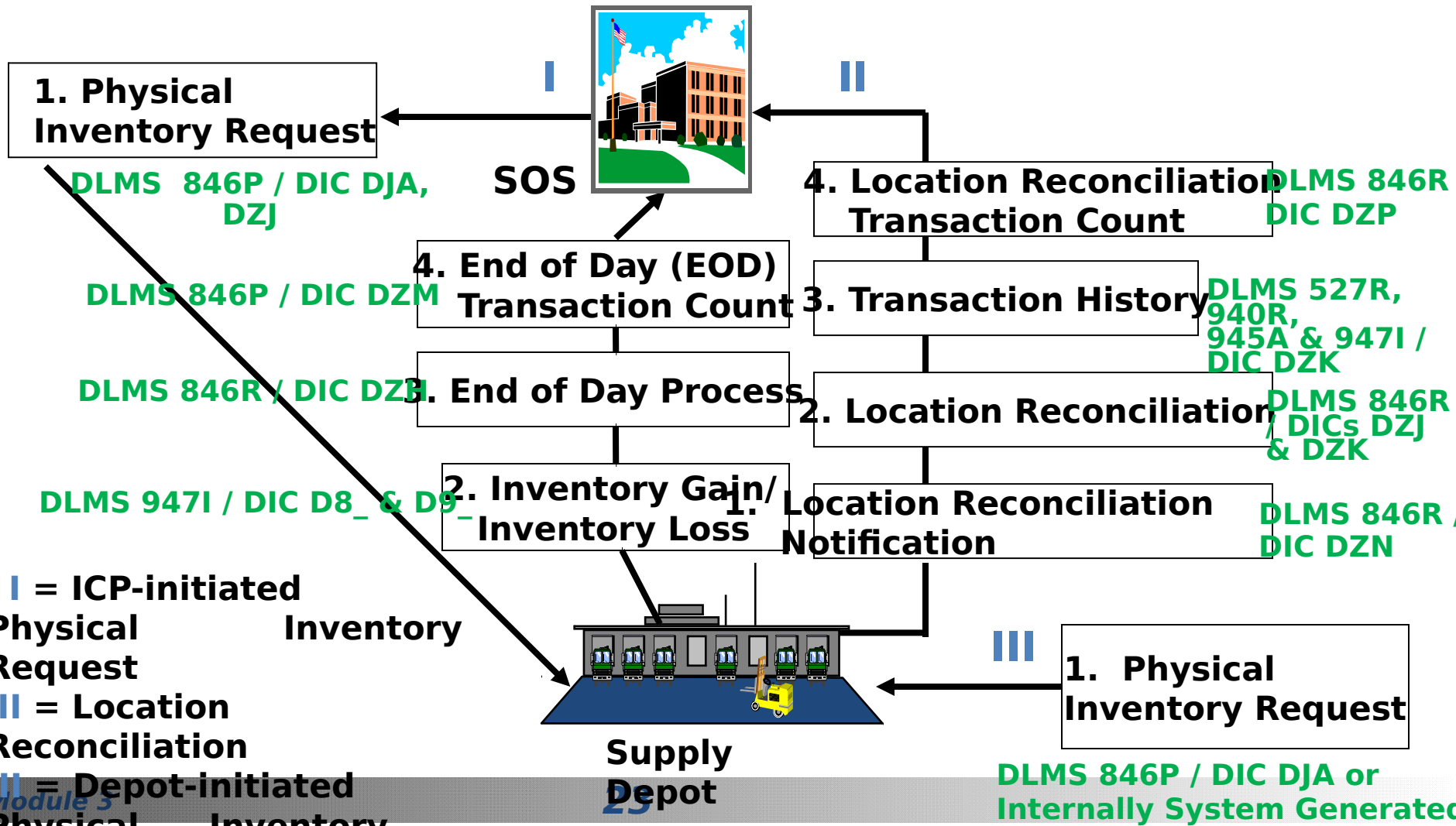


Receipt Processing (New Procurements)





Physical Inventory Control Program





Sample of DLMS Enhancements

- Automation of previously manual processes such as Supply Discrepancy Reporting (SDR) DLMS 842A/R
- Mass transaction modification and cancelation capability- previously addressed by single line item or requested off-line
- Separately identify supply & transportation priorities
- Transmission to recipients of Radio Frequency Tag Identifier (RFID) at multiple tagging indenture levels
- Transmission of Unique Item Identifier (UII) of items
- Capability to transmit clear text exception data
- Capability to transmit detailed Contract, Storage data, etc.
- Inclusion of Component unique data
- Current data enhancements by DLMS Implementation Convention published on DLMS Web site.



DLMS GFP Accountability Enhancements

New transaction data & business rules required by ADC 390, 1014 and 1014A:

- Full DFARS contract number data in GFP requisitions DLMS 511R.
- Include contract data in the DLMS 527R Receipt and MRA transactions.
- MCA or DAAS when acting on behalf of the MCA perpetuate contract number data in requisition 511R and MCA Validation DLMS 517G.
- Source of supply (SOS) perpetuate the GFP contract data in the Materiel Release Order (DLMS 940R) sent to supply depot for stock issues.
- Shipping activity or SOS, as applicable, to perpetuate the GFP contract number data to the shipment status (DLMS 856S).
- Contractors using DLMS transactions & shipping GFP into DoD inventory identify GFP contract data in shipment status transaction (DLMS 856S or 856R) and shipping documentation.
- Include contract data in the DLMS 940R when used to direct reparable for induction to commercial maintenance & perpetuate contract data in status trans.
- Contract number on the DLMS 856S, Shipment Status, when used for DD 1149 requirements and shipping to a contractor as GFP.



DLMS Functionality

MILSTRIP

180M, 511M, 511R, 517G, 517M, 856N, 856R, 856S, 869A, 869C, 869F, 870M, 870N, 870S, 940R, 945A

Discrepancy/ Deficiency Programs

842A/R, 842A/W, 842C/I, 842C/R, 842P, 842S/Q, 842S/R

BRAC IMSP

832N, 940S, 943A, standard MILSTRIP, MILSTRAP, MILSBILLS

Asset

846A

Transportation/pRFID

Visibility (XML), Visibility Response (XML), Reader Registration (XML)

MILSTRAP

527D, 527R, 536L, 830R, 830W, 846D, 846F, 846I, 846M, 846P, 846R, 846S, 867D, 867I, 870L, 888I, 947I

Contract

567C, 856, 861

Small Arms/ Light Weapons

140A, 888A

Demand Data Exchange

830D

General

824R, 997

MILSBILLS

810L, 812L, 812R, FV1 (XML), FV2 (XML)

Disposition Services

832N, 846C, 996H, standard MILSTRIP, MILSTRAP, MILSBILLS

Medical Unit Assembly

650A, 650C

Weapon System

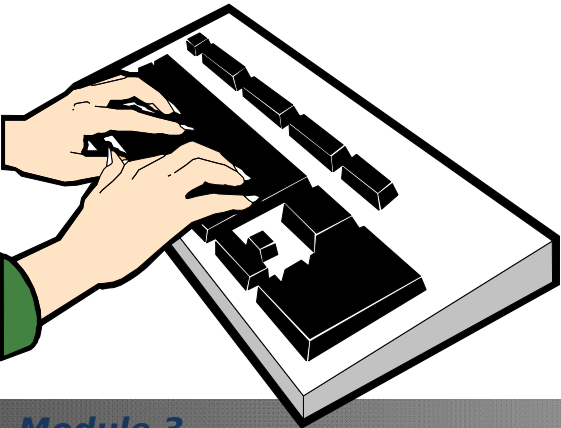
888W

*Reference **Tab N** for details



The DLMSO Web Site A Valuable Resource

Navigation of the DLMSO web
site www.dla.mil/j-6/dlmsso





Easy Access To:

- Latest published DLSS & DLMS manuals
- DLMS Implementation Conventions
- DLMS XML Schemas
- Process change documentation
- Committee information
- DLMS Dictionary
- Link to Logistics Data Resources Management System (LOGDRMS) website:
<http://www.dla.mil/j-6/dlmso/eApplications/LogDataAdmin/dlmsdicdir.asp>
- Link to DLMS training

And more - **worth exploring!!!**



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http://www2.dla.mil/j-6/dlms/default.asp

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Friday Oct 4, 2013

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Welcome to Defense Logistics Agency Logistics Management Standards Office

Formerly Defense Logistics Management Standards Office (DLMSO)
"New name - Same Mission - Logistics Interoperability"
DLMS Center of Excellence

Mission: *Facilitate continuous enterprise integration process improvements to logistics management and operations.*

Objective:

Consistently explore, develop and modify DoD logistics processes and procedures through state of the art best business practices while making most effective use of taxpayer dollars in support of the warfighter. Accelerate transformation of DoD logistics operations from obsolete information exchange processes (also known as "5414") to variable length records made possible by Defense Logistics Management Standards (DLMS) and publish Defense Logistics Manuals (DLMs) and related publications providing guidance for emerging Enterprise Resource Planning (ERP) programs. Preserve legacy operations until the DoD-enterprise has transformed their respective operations.

Quick link to the DLMS Implementation Conventions

HOT TOPICS:

- DLMS Implementation Strategy Guide - July 2013
- DoD 411 - Email Address Lookup

DLMS Video:

- The Art of DoD Logistics
- The Art of DoD Logistics (w/captions)

Latest information:

- DLMS Implementation

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DLMS Implementation Conventions - Transaction Formats

This page contains several formats of the Implementation Conventions: ANSI ASC X12: .pdf and .sef; XML Schema .xsd.

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No.	X12 Version	Federal IC	DLMS IC*	Associated DLMS Change**	Title	DLMS Enhancements	DIC
140A	4010	7 Aug 08	004010F140A2AA05 Dec1014 004010F140A2AA05 Dec1014 004010F140A2AA05 Dec1014	ADCs: 77 147 171 220 249 436 1136	Small Arms & Light Weapons (SA/LW) Reporting	140A	DSC DSD DSF DSM DSR
180M	4010	6 Nov 05	004010F180M3MA09 Dec0914 004010F180M3MA09 Dec0914 004010F180M3MA09 Dec0914	ADCs: 60 60A 60B 77 170 435 436 1043 1043A 1043B 1136	Material Returns Reporting	180M	FTA FTC FTF FTE/FTG FFT
511M	4010	18 May 09	004010F511M5MA36 Dec1814 004010F511M5MA36 Dec1814 004010F511M5MA36 Dec1814	ADCs: 59 69A 75 76 77 97 169 186 221 221A 243 263 264 274 276 284A 322 328 352 359	Requisition Modification	511M	A0_/AM_ A0_/AM_ (SA only) AMF/AMP

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- [DLSS to DLMS Cross Reference](#)
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- [Deferred Changes](#)
- [Approved Changes](#)
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Implementation Conventio...

Item	Quantity	Date	Document	ADCs	Validation	Item
511R Back to top	4010	19 Jun 06	004010F511R5RA44 Dec2414 004010F511R5RA44 Dec2414 004010F511R5RA44 Dec2414	ADCs: 45 51 69 69A 70 76 77 79 86 97 169 178 183 186 221 243 264 274 276 279 284 328 352 359 363 375 377 381 381B 426 428 428A 435 436 448 448B 457 466 473 473A 1009A 1014 1014A 1019 1020 1021 1023 1043 1043A 1043B 1043C 1050 1062 1068 1075 1110 1136	Government Furnished Materiel (GFM) Validation	W A0_/AM_ (SA only) W A02/A0B W A3_ W A4_
517G Back to top	4010	21 Aug 03	004010F517G3GA06 Mar1014 004010F517G3GA06 Mar1014 004010F517G3GA06 Mar1014	ADCs: 77 99 99A 435 436 1014 1014A 1043 PDC 1123 004010F517G3GP07 Oct0114	Material Obligation Validation (MOV)	W 517G W AX1 W AX2
517M	4010	3 Sept 03	004010F517M3MA08 Dec2414 004010F517M3MA08 Dec2414 004010F517M3MA08 Dec2414	ADCs: 49 49A 49B 77 78 99 99A 281 435 436 1043 1043A 1043B 1043C	Due-in/Advance Receipt /Due Verification	W 517M W AN_ W AN9/ANZ W AP9/APX W AP_ W APR W AP8 W AV_
527D	4010	6 Nov 05	004010F527D5DA24 Dec1814 004010F527D5DA24 Dec1814 004010F527D5DA24 Dec1814	ADCs: 45 46 51 54 63 77 123 124 135 148 157 172 221A 234 295 342 348 353A 370 373 381 381A 381B 386 410 410A 435 436 461 466 1007A 1021 1043 1068 1080 1136	Material Obligation Validation (MOV)	W 527D W DD_ W DF_ W DLC W DLD W DLE W DLF W DU_ W DW_

First link is always the Implementation Convention

http://www.dla.mil/j-6/dlmso/elibrary/TransFormats/Supplements/4010/004010F511R4RA08_Jan3107_AD - Microsoft Internet Explorer p

Address http://www.dla.mil/j-6/dlmso/elibrary/TransFormats/Supplements/4010/004010F511R4RA08_Jan3107_ADC_221.pdf

DLMS Supplement to Federal IC 511R Requisition ADCs 45, 59, 67, 69, 69A, 70, 75, 76, 77, 79, 83, 86, 92, 97, 169, 176, 178, 183, 186 and 221 DoD 4000.25-M

511 Requisition

Functional Group=RN

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Requisition Transaction Set (511) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to requisition needed material and equipment from a supply distribution system for immediate consumption or stockage against projected requirements. The originator can also use this transaction set to inquire about the status of, amend, or terminate the original requisition. This transaction set may be used to convey a description and quantity of the required material, delivery and billing information, and other logistics information necessary to evaluate and meet the material needs of the originator. This transaction set is not used to establish a contractual relationship between trading partners, and may precede the use of a purchase order.

Federal Note:

1. Organizations use this transaction set to order items of supply, to refer transactions to another supply source for processing, and to transmit misrouted transactions between supply sources.
2. Use a single occurrence of this transaction set to transmit single or multiple requisitions to one or more supply sources.
3. A single transaction set may contain a combination of requisitions for standard and nonstandard material.
4. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlmso>. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

DLMS Note:

1. Requisitions for material to be provided as Government Furnished Material (GFM) to commercial contractors, requisitions for excess government owned plant property, and requisitions from foreign governments for material to be provided in support of Security Assistance (SA) contain distinguishing requirements which do not apply to non-GFM or non-SA requisitions.

1 of 57





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DLMS Implementation Conventions - Transaction Sets

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140A	4010	7 Aug 08	004010F140A2AA05 Dec1014 004010F140A2AA05 Dec1014 004010F140A2AA05 Dec1014	ADCs: 77 147 171 220 249 436 1136	Small Arms & Light Weapons (SA/LW) Reporting	140A	DSC DSD DSF DSM DSR
180M	4010	6 Nov 05	004010F180M3MA09 Dec0914 004010F180M3MA09 Dec0914 004010F180M3MA09 Dec0914	ADCs: 60 60A 60B 77 170 435 436 1043 1043A 1043B 1136	Material Returns Reporting	180M	FTA FTC FTF FTE/FTG FTT
511M	4010	18 May 09	004010F511M5MA36 Dec1814 004010F511M5MA36 Dec1814 004010F511M5MA36 Dec1814	ADCs: 59 69A 75 76 77 97 169 186 221 221A 243 263 264 274 276 284A 322 328 352 359	Requisition Modification	511M	A0_/AM_ A0_/AM_ (SA only) AMF/AMP

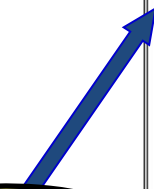


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 - DLSS to DLMS Cross Reference
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 - Deferred Changes
 - Approved Changes
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 - DLMS Enhancements PDF
 - DoD XML Registry
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				1068 1075 1110 1136					
511R Back to top	4010	PDF 19 Jun 06	PDF 004010F511R5RA44 Dec2414 PDF 004010F511R5RA44 Dec2414 PDF 004010F511R5RA44 Dec2414	ADCs: 45 59 67 69 69A 70 75 76 77 79 83 86 97 169 176 178 183 186 221 221A 243 264 266 274 276 279 284A 322 328 352 359 363 375 377 381 381B 426 428 428A 435 436 448 448B 45 466 473 473A 1009A 1014 1014A 1019 1020 1021 1023 1043 1043A 1043B 1043C 1050 1062 1068 1075 1110 1136	Requisition	W 511R	W A0_/AM_ W A0_/AM_ (SA only) W A02/A0B W A3_ W A4_		
517G Back to top	4010	PDF 21 Aug 03	PDF 004010F517G3GA06 Mar1014 PDF 004010F517G3GA06 Mar1014 PDF 004010F517G3GA06 Mar1014	ADCs: 77 99 99A 435 436 1014 1014A 1043 PDC 1123 PDF 004010F517G3GP07 Oct0114	Development Funded Materiel (GFM) Validation	W 517G	W AX1 W AX2		
517M	4010	PDF 3 Sept 03	PDF 004010F517M3MA08 Dec2414 PDF 004010F517M3MA08 Dec2414 PDF 004010F517M3MA08 Dec2414	ADCs: 49 49A 49B 77 78 99 99A 281 435 436 1043 1043A 1043B 1043C	Material Obligation Validation (MOV)	W 517M	W AN_ W AN9/ANZ W AP9/APX W AP_ W APR W AP8 W AV_		
527D	4010	PDF 6 Nov 05	PDF 004010F527D5DA24 Dec1814 PDF 004010F527D5DA24 Dec1814 PDF 004010F527D5DA24 Dec1814	ADCs: 45 46 51 54 63 77 123 124 135 148 157 172 221A 234 295 342 348 353A 370 373 381 381A 381B 386 410 410A 435 436 461 466 1007A 1021 1043 1068 1080 1136	Due-in/Advance Receipt /Due Verification	W 527D	W DD_ W DF_ W DLC W DLD W DLE W DLF W DU_ W DW_		

DLMS Enhancements for 511R





DLMS Enhancement Report (page 1)

511R

DLMS Enhancement File

DLMS Supplement: 511R
X12 Version/Release: 4010
Change Log:

Update Date	Change on that date
Jan. 14, 2013	Reformatted file based on recommendations from update project team

Introductory Notes:

DLMS Enhancements are capabilities (such as the exchange of Item Unique Identification (IUID) data) that are implemented in the DLMS transactions but cannot be implemented or exchanged in non-DLMS (i.e., Legacy, DLSS, or MILS) format transactions.

As the components within the logistics domain need new enhanced capabilities, they are added to the DLMS supplements using the Proposed/Approved DLMS Change (ADC/PDC) process. The following ADCs have added DLMS Enhancement capabilities to this DLMS Supplement:

- ADC 332, Addition of Local CatalogID qualifier to Support Requirements for Theater Enterprise-Wide Logistics System (TEWLS) Requisitions (Supply)
- ADC 328, "Off-Line" Requisitioning Processing: Internet Ordering Application Request for Component Verification of Funds Availability and Recording of the Financial Obligation.
- ADC 352, Request for Management Code for PQDR ~~Replacement~~ Requisitions.
- ADC 359, Perpetuation of the Denial ~~Management~~ Code to the DLMS Requisition, and Modification of Air Force BRAC IMSP SDR Procedures (Supply/SDR)
- ADC 363, Revise DS 511R, Requisition to Address Requirements of Navy Usage of ~~Management~~ Code in Multiuse Field of A4_ (Referral Order/Lateral Redistribution Order for Retail Assets).
- ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
- ADC 375, New ~~Management~~ Code for Navy-Funded Non-Production Support Materiel Ordered Under BRAC SS&D/IMSP

The table below documents the DLMS Enhancements in this supplement, specifying the location in the SUPPLEMENT where the enhancement is

Page: 1 of 26 Words: 8,160 100%



DLMS Enhancement Report (page 2)

511R_4010_Enhancement [Read-Only] - Microsoft Word

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511R

DS #	Location	Enhancement Entry	DLMS Note	Comment
4010 511R	1/BR01/020	ZZ Mutually Defined	<ol style="list-style-type: none">1. Use to identify the Unit of Use Indicator. When included, the quantity and unit of measure values associated with this transaction are applicable to the unit of use.2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.3. Authorized DLMS enhancement for DLA Disposition Services. Refer to ADC 457.	Code to distinguish the unit of use requirements. Navy BRAC sites will requisition using the NSN; however the unit of measure and quantity are applicable to the unit of use. See ADC 381.
	1/BR06/020	83 Future	<ol style="list-style-type: none">1. Used by Navy industrial activities (IAs) to identify a Requisition Alert allowing stock positioning or procurement action in response to the forecasted future funded requirement. The requisition alert is an unfunded requirement. Use with BR02 Qualifier A0 or BN only.2. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381.	Code to distinguish the requisition alert from the standard requisition. See ADC 381.
		FI File	<ol style="list-style-type: none">1. Use with BR02 Code AO or BN to identify a requisition image transaction. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.2. Use where the original transaction has bypassed the normal DAAS transaction flow (e.g. CHA/CHJ transactions). Refer to ADC 377.3. Use on image transactions provided to DLA for Navy requisitions submitted directly to other DoD Component SoS, so that DLA will be able to support follow-on actions on behalf of the Navy industrial activity (IA) under a DLA industrial activity support agreement. Refer to ADC 377.	Supports functionality for DAAS generation of a copy transaction required under IMSP. Expands and clarifies existing usage for image transactions. See ADC 377.
1/N101/70	ZL Party Passing the Transaction	Use in passing orders and referral orders to identify the organization forwarding the transaction for further processing.	Administrative corrections. Staffing Note: DLMSO understanding is that requisition image transactions by a unique qualifier, but the data mapping will be consistent to the standard requisition and this ZL mapping is	

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Quick link to DLSS/DLMS Cross Reference

HOT TOPICS:

- DLMS Implementation Strategy Guide - July 2013
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DLMS Video:

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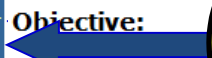
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Defense Logistics Standard Systems (DLSS)/ Defense Logistics Management Standards (DLMS) Cross Reference Tables

Related Links:

- DLMS Data Element Dictionary/ Directory
- DLMS/ANSI X12 Conversion Guides
- Get MS Word Viewer

1. A cross-reference of each DLSS Document Identifier (e.g. 511R) for all DLSS legacy processes in two (2) sequences:
 - [DIC Sequence](#)
 - [DLMS Implementation Convention Sequence](#)
2. Customer assistance aids consisting of MILSTRAP/MILSTRAP correlation tables in DIC and DLSS/DLMS cross reference tables providing general functional equivalency between IC, DIC family and DLSS/DLMS. In addition to the identification of DIC/IC basic cross-references, the MILSTRIP/MILSTRAP functionality tables provide the actual physical location of the applicable transaction type code(s) within each IC and clarifying information required for defining a valid correlation.
 - [Correlation of MILSTRAP Legacy DIC Functionality to DLMS Implementation Convention \(DIC sequence\)](#)
 - [Correlation of MILSTRAP Legacy DIC Functionality to DLMS Implementation Convention \(DLMS sequence\)](#)

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DoD XML Registry
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DATA CODE CHARACTERISTICS: TYPE: ID MIN: 003 MAX: 003

DIC	FED IC / DESCRIPTION	DLMS PUBLICATION
A01	511R REQUISITION - FOR OVERSEAS SHIPMENT/WITH NSN/NATO STOCK NUMBER	DOD 4000.25-1-M AP3.4 (MILSTRIP)
A02	511R REQUISITION - FOR OVERSEAS SHIPMENT/WITH PART NUMBER	DOD 4000.25-1-M AP3.4 (MILSTRIP)
A04	511R REQUISITION - FOR OVERSEAS SHIPMENT/WITH OTHER	DOD 4000.25-1-M AP3.2/AP3.3 (MILSTRIP)
A05	511R REQUISITION - FOR OVERSEAS SHIPMENT/WITH EXCEPTION DATA	DOD 4000.25-1-M AP3.2/AP3.3 (MILSTRIP)
A07	511R REQUISITION - FOR OVERSEAS SHIPMENT/OVERSEAS DOD DEPENDENT SCHOOL SYSTEM REQUIREMENT	DOD 4000.25-1-M AP3.2 (MILSTRIP)
A0A	511R REQUISITION - FOR DOMESTIC SHIPMENT/WITH NSN/NATO STOCK NUMBER	DOD 4000.25-1-M AP3.2 (MILSTRIP)
A0B	511R REQUISITION - FOR DOMESTIC SHIPMENT/WITH PART NUMBER	DOD 4000.25-1-M AP3.4 (MILSTRIP)
A0D	511R REQUISITION - FOR DOMESTIC SHIPMENT/WITH OTHER	DOD 4000.25-1-M AP3.2 (MILSTRIP)
A0E	511R REQUISITION - FOR DOMESTIC SHIPMENT/WITH EXCEPTION DATA	DOD 4000.25-1-M AP3.2 (MILSTRIP)
A21	940R REDISTRIBUTION ORDER - FOR OVERSEAS SHIPMENT/WITH NSN/NATO STOCK NUMBER	DOD 4000.25-1-M AP3.25 (MILSTRIP)
A22	940R REDISTRIBUTION ORDER - FOR OVERSEAS SHIPMENT/WITH PART NUMBER	DOD 4000.25-1-M AP3.25 (MILSTRIP)
A24	940R REDISTRIBUTION ORDER - FOR OVERSEAS SHIPMENT/WITH OTHER	DOD 4000.25-1-M AP3.25 (MILSTRIP)
A25	940R REDISTRIBUTION ORDER - FOR OVERSEAS SHIPMENT/WITH EXCEPTION DATA	DOD 4000.25-1-M AP3.25 (MILSTRIP)
A27	940R REDISTRIBUTION ORDER - FOR OVERSEAS SHIPMENT/OVERSEAS DEPENDENT SCHOOL SYSTEM REQUIREMENT	DOD 4000.25-1-M AP3.25 (MILSTRIP)
A2A	940R REDISTRIBUTION ORDER - FOR DOMESTIC SHIPMENT/WITH NSN/NATO STOCK NUMBER	DOD 4000.25-1-M AP3.25 (MILSTRIP)
A2B	940R REDISTRIBUTION ORDER - FOR DOMESTIC SHIPMENT/WITH PART NUMBER	DOD 4000.25-1-M AP3.25 (MILSTRIP)
A2D	940R REDISTRIBUTION ORDER - FOR DOMESTIC SHIPMENT/WITH OTHER	DOD 4000.25-1-M AP3.25 (MILSTRIP)
A2E	940R REDISTRIBUTION ORDER - FOR DOMESTIC SHIPMENT/WITH EXCEPTION DATA	DOD 4000.25-1-M AP3.25 (MILSTRIP)
A31	511R PASSING ORDER - FOR OVERSEAS SHIPMENT/WITH NSN/NATO STOCK NUMBER	DOD 4000.25-1-M AP3.23 (MILSTRIP)

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Essential ANSI ASC X12 Code/DoD Code Conversions

- **ANSI ASC X12 mandates use of ANSI code list values in X12 transaction transmissions where they exist**
- **There are three ANSI Code lists that must be used in DLMS transactions**
 - ✓ **Mode of Shipment**
 - ✓ **Type of Pack**
 - ✓ **Unit of measure**
- **DLMS Conversion guides map DoD definitions to desired X12 definitions**
 - ✓ **DoD applications must convert outbound transactions from DoD code values to ANSI code values based on DLMS Conversion Guide definitions**
 - ✓ **DoD applications must convert inbound transactions from ANSI code values to DoD code values based on DLMS Conversion Guide definitions**



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Defense Logistics Management Standards (DLMS) / ANSI ASC X12 Conversion Guides

Three (3) sets of conversion guides contain a cross reference of DoD domain codes (data item codes) to ANSI ASC X12 domain code values. All three conversion guides must be implemented in DoD systems using ANSI ASC X12 transaction formats to convert DoD data values established in legacy systems to the corresponding ANSI ASC X12 code values. The applicable conversion guides are:

- [Transportation Mode of Shipment/Transportation Method/Type Code Conversion Guide](#)
- [Type of Pack Conversion Guide](#)
- [Unit of Material Measure \(Unit of Issue/Purchase Unit\) Conversion Guide](#)

For ease of use, this conversion guide is available in three different sort sequences:

- [DoD Code Sequence](#)
- [ANSI ASC X12 Code Sequence](#)
- [Alphabetic Name Sequence](#)

Related Links:

- [DLMS Data Element Dictionary/ Directory](#)
- [DLSS/DLMS Cross Reference Table](#)

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on Guide**

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- DLMS Supplements
- DLMS Data Segments
- ANSI X12 Simple Data Elements
- ANSI X12 Composite Data Elements
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- Event Registration
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LOGISTICS QUALIFIER CODE LIST

QUALIFIER CODE *9

NAME: TRANSPORTATION METHOD/TYPE CODE CONVERSION GUIDE

ALIAS:

DEFINITION: FOR EASE IN TRANSITION FROM THE DOD LEGACY TRANSPORTATION MODE OR METHOD CODE VALUES USED IN DLMS TRANSACTIONS TO THE ANSI X12 CODE VALUES USED BY THE US TRANSCOM AND THE COMMERCIAL TRANSPORTATION COMMUNITY, THE DLMS WILL CONTINUE TO SUPPORT THE FAMILIAR DOD CODE VALUES LISTED BELOW. THIS CONVERSION GUIDE MUST BE IMPLEMENTED BY ALL SENDERS AND RECIPIENTS OF DLMS TRANSACTIONS IN ALL TRANSMISSION AND RECEIPT PROCESSES TO PRECLUDE REJECTION OF DLMS TRANSACTIONS BY THE TRANSPORTATION COMMUNITY IN THEIR VALIDATION PROCESSES.

REMARKS:

SOURCE: DEFENSE TRANSPORTATION REGULATION (DTR) AND APPROVED DEFENSE LOGISTICS MANAGEMENT SYSTEM (DLMS) CHANGE (ADC)306, ADMINISTRATIVE CHANGE TO RAIL TRANSPORTATION MODE/METHOD CODES AND DEFINITIONS 10 NOVEMBER, 2008

AVAILABLE FROM:

ABSTRACT:

DATA CODE CHARACTERISTICS: TYPE: ID MIN: 0001 MAX: 0002

DOD CODE	NAME/DEFINITION	X12 CODE
A	MOTOR, TRUCKLOAD	J
B	MOTOR, LESS THAN TRUCKLOAD	LT
C	VAN (UNPACKED, UNCRATED PERSONAL OR GOVERNMENT PROPERTY)	VA
D	DRIVEAWAY, TRUCKAWAY, TOWAWAY	DW
E	BUS	BU
F	AIR MOBILITY COMMAND (AMC) CHANNEL AND SPECIAL ASSIGNMENT AIRLIFT MISSION	AC-004010
F	AIR MOBILITY COMMAND (AMC) CHANNEL AND SPECIAL	ED-004030



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Proposed Changes

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A Proposed DLMS Change (PDC) is received from a Component, documentation is prepared, and then distributed for comment.

PROPOSED CHANGE DESCRIPTION	PREPARED DATE	RESPONSE DUE & EXTENSION DATE
Proposed DLMS Change 201A , Purchase Request Number in Logistics Reassignment Memorandum Due-in (MILSTRAP DDX/DLMS 527D) (Supply)	09/29/11	10/31/11
Proposed DLMS Change 419 , Revise DLMS 527D Prepositioned Materiel Receipt (PMR) and 527R Receipt and Associated Procedures to Support Marine Corps BRAC Storage and Distribution Interface (Supply)	10/07/10	10/22/10
Proposed DLMS Change 1046 , Routing Identifier Code (RIC) and DoD Address Code (DoDAAC) Relationship (DoDAAD)	04/03/13	05/03/13 <i>Army- 06/14/13</i>
Proposed DLMS Change 1050A , New DOD EMALL DoDAAC and Supply Status Codes for DOD EMALL Credit Card Billing (Supply and Finance)	08/19/13	09/18/13 <i>DLA- On hold for rework</i>
Proposed DLMS Change 1085 , Revise Procedures for End of Day Processing to Include and Clarify Programmed Research of Imbalances using Transaction History Data and Authorize Up to Seven Work Days to Complete Programmatic Research	10/07/13	11/07/13
Proposed DLMS Change 1123 , Revised Procedures for Management Control Activity (MCA) Validation of Government Furnished Materiel (GFM)/Contractor Furnished Materiel (CFM) Requisitions (Supply/MILSTRIP/DoDAAD)	10/01/14	10/31/14
Proposed DLMS Change 1132 , Implementation of Mass/Universal Cancellation Procedures under the DLMS and Administrative Realignment of Procedures in DLM 4000.25, Volume 2 and DLM 4000.25-1	01/13/15	02/27/15
Proposed DLMS Change 1138 , Revise DLMS 830D Demand Data Exchange (DDE) Projected Supply Plan to provide an FST04 Date Representing the Start Date of Forecast Bucket (Supply)	10/30/14	11/28/14
Proposed DLMS Change 1143 , DoDAAD Data Security Controls (DoDAAD)	02/06/15	03/09/15
Proposed DLMS Change 1149 , Revise DLMS 947I Inventory Adjustment for use of Ownership Code with Ammunition Systems (Optional for non-Ammunition Systems) and Clarify MILSTRAP/DLMS use of Ownership, Purpose and Supply Condition Codes in Dual	03/04/15	04/03/15



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Approved Changes 1100-1199

More approved changes: [ADCs 1-99](#); [101-199](#); [200-299](#); [300-399](#); [400-499](#); [1000-1099](#); [1100-1199](#)
 Bookmarks to sections on this page: [1110](#); [1120](#); [1130](#); [1140](#); [1150](#); [1160](#); [1170](#); [1180](#); [1190](#)

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[2014 Final DLMS Annual Status Review](#)

[Template and Instructions for Change Proposal submissions](#)

An Approved DLMS Change (ADC) is what a Proposed DLMS Change (PDC) becomes once inputs are received and changes are made. The changes are published and distributed to the Components.

APPROVED DLMS CHANGE/DESCRIPTION	PUBLISHED/IMPLEMENTATION DATES
Approved DLMS Change 1100 , Allocation of HGA DoDAAC Series for USTRANSCOM Acquisition Contractors (DoDAAD/SUPPLY)	04/17/14 - Immediate
Approved DLMS Change 1101 , For Creation of H96 as USNORTHCOM DoDAAC Series (DoDAAD/SUPPLY)	05/19/14 - 06/19/14
Approved DLMS Change 1102 , Enhanced SDR Guidance including SDR Routing for Army-Directed DLA Distribution Center Shipments, Procedures for Discrepant or Unauthorized Returns to the Distribution Centers, and Administrative Updates (SDR)	06/05/14 - 07/01/14
Approved DLMS Change 1103 , Revise DLMS 824R, Reject Advice, to Include Rejections of Logistics Bills, Clarify use for Rejection of DLMS MILSTRIP Transactions, and Document Administrative Updates (Finance/Supply)	08/20/14 - Staggered implementation
Approved DLMS Change 1104 , Intra-DLA Change for DLA Disposition Services Warehouse Storage Location Update Transaction using DLMS 943A Warehouse Service Advice, and Administrative Updates (Supply)	04/02/14 - Immediate
Approved DLMS Change 1105 , Revise DLMS 830D Demand Data Exchange (DDE) Projected Supply Plan Requirements to Clarify Data and Associated Procedures (Supply)	04/17/14 - Immediate
Approved DLMS Change 1106 , Intra-DLA Change: New Disposition Services Term Sales Code to use with DLMS 527R Receipt for Commercial Venture (CV) and Modification of DLMS 940R Materiel Release Order for Associated Delivery Order Term Sales Contract Number (Supply)	04/10/14 - Immediate
Approved DLMS Change 1107 , Correction to DOD Codes in the Unit of Materiel Measure (Unit of Issue/Purchase Unit)	05/13/14 -

Related Info:

- Proposed DLMS Changes
- Deferred/Other DLMS Changes
- DoD XML Registry
- X12 ICs & All DLMS Implementation Convention Formats
- Get Word Viewer
- Get Adobe Reader



- QUICK LINKS**
- Committees
 - DLMS/ANSI Conversion Guides
 - DLMS Dictionaries/Directories
 - PDCs
 - ADCs
 - Other PDCs/ADCs
 - DLSS/DLMS Cross Ref
 - Logistics Management Standards Publications
 - DLMS ICs/DLSS/Enhancements
 - LOGDRMS (DLMS ATR)
 - Meet Me Line
 - Other Links
 - Other Manuals/Publications
 - DoD MDR
 - DLMS Internal SOPs, IPR Briefs and Archived Manuals



Instructions Tab of the DLMS Change

DLMS_Change_Status_Report_Website [Read-Only] - Microsoft Excel

Security Warning Application add-ins have been disabled. Enable Content

A2 Updated 10/03/2013

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	1000-Series DLMS Change Status Review												v 1.6.1
2	Updated 10/03/2013												
3													
4	This document contains reports that can be accessed using the tabs at the bottom of the window:												
5	DLMS Change Report - Lists all released PDCs and ADCs												
6	DLMS Change Report (all) - Lists all released PDCs and ADCs, in addition to drafts pending release												
7	Component Response Report - Lists Component responses to active PDCs												
8	Overdue Component Response Report - Lists Components that have not responded to active PDCs (not yet released as an ADC) by their suspense date												
9	Implementation Status Report - Lists the active ADC implementation status as communicated by the Components												
10	DLM Publication Report - Lists DLM Manuals and Volumes that are impacted by active ADCs												
11	DLMS Supplement Report - Lists DLMS Supplements that are impacted by active ADCs												
12													
13													
14	If you have questions about these reports, you can contact DLMSO by visiting http://www2.dla.mil/j-6/dlms0/about/Comment/comment_form.php .												
15													
16	Report Control Symbol (RCS) DD-AT(AR)1419												
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Instructions | DLMS Change Rpt | Component Response Rpt | Overdue Comp Response Rpt | Implementation Status Rpt | DLM

Ready 100%



Sample of the DLMS Change Status Report

DLMS_Change_Status_Report_Website.xlsx [Read-Only] - Microsoft Excel

B3 Modification to eDAASINQ to include Special Communications Routing Identifier (COMMRI)

1 READ ONLY REPORT -- CHANGES WILL NOT SAVE

DLMS Change Number	DLMS Change Title	Functional Area(s)	Synopsis	DLMS Change POC(s)	Change Originator	Legacy PDC Number	Date PDC Signed	PDC Responder
1042	Revise Wide Area Workflow (WAWF) Advance Shipment Notice (ASN) to Accommodate DLA Interface for Repairable Government Furnished Property (GFP)	Supply/Logistics	This change establishes interim interface procedures to document property movement of GFP from a contractor's repair location to a DLA receiving activity. Use of DLMS transaction sets and mapping of data passed between the WAWF system and Distribution Standard System (DSS) will provide source data updates to the DOD IUID Registry, including the GFP module. These changes support Financial Improvement Audit Readiness (FIAR) efforts to improve DOD property accountability. The long-term solution will require WAWF functionality to accept the DLMS 527R.	Hilert	DLA HQ	NA	11/29/12	Original Component
1044	Enhanced Interim Supply Discrepancy Report (SDR) Reply Capability, Status Update, and Completion Notification	Supply/SDR	The purpose of this proposal is to enhance communication of SDR information between the Inventory Control Point (ICP) and the storage activity. This change includes several administrative updates to the DLMS guidance	Hilert	DLA	NA	11/5/12	
1048	Defense Logistics Agency (DLA) Supply Status Code for Shipped Orders	Supply/MILSTRIP	This change documents a status code that is generated by DLA for use internal to DOD EMALL to denote a DLA requisition has been shipped. This code is not transmitted via supply status transaction.	Hilert	DLA	NA	12/17/12	
1049	New Supply Status Code for Backorders Awaiting ESA Support	Supply/Logistics	This change describes two new status codes that will be used to inform the requisitioner that their order has been placed in a backorder status while the Integrated Materiel Manager (IMM) seeks further information from an Engineering Support Agency (ESA) in order to obtain the materiel in question. A second status code will be used to inform the requisitioner that their order is about to be	Hilert	DLA	NA	12/4/12	

Instructions DLMS Change Rpt Component Response Rpt Overdue Comp Response Rpt Implementation Status Rpt DLM Publication Rpt DLMS Supplement Rpt



Summary

- **DLMS provides a new logistics data exchange format**
 - ✓ Commercial vs. DoD proprietary standard
 - ✓ Variable length vs. 80-record position records with fixed data lengths
 - ✓ W3C compliant XML schema formats
 - ✓ Web Services
- **Supports new data content to meet DoD needs**
- **Provides opportunity to reengineer logistics business processes**



Module 3 Quiz

Question 1: Which of the following are DLMS enhanced capabilities?

- a) Automation of previously manual processes e.g. Supply Discrepancy Reporting
- b) Mass transaction modification and cancelation capability
- c) Separately identify supply & transportation priorities
- d) Transmission of Radio Frequency Tag Identifier (RFID)
- e) All the above

Question 2: Which is not a basic functionality of the 511R?

- f) Ordering Standard and non-standard materiel
- g) Security Assistance Program materiel ordering (FMS)
- h) Receipt and Acceptance of materiel
- i) Passing and Referral orders

Question 3: If the DoD code (e.g., "AD") is not the same as an ASC X12 code, where do you find the cross reference conversion tables?

- j) Federally approved implementation convention
- k) DLMSO Web site at DLMS/ANSI conversion guides
- l) Appendix 13 of DLM 4000.25



End of Module 3